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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

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Complete if Known

Application Number	Not Yet Assigned 10/705,292
Filing Date	Filed Concurrently Herewith
First Named Inventor	Joshua C. Liu
Art Unit	1725
Examiner Name	I. Lin
Attorney Docket Number	370041-00005

Sheet 1 of 2

U. S. PATENT DOCUMENTS

U. S. PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)				
I H K	A1	US-	2,664,607	01-05-1954	Hunter	
	B1	US-	2,790,216	04-30-1957	Hunter	
	C1	US-	2,850,776	09-09-1958	Hunter	
	D1	US-	3,965,974	06-29-1976	Sernetz et al.	
	E1	US-	4,086,957	05-02-1978	Schrewe et al.	
	F1	US-	4,093,023	06-06-1978	Frantsenjuk et al.	
	G1	US-	4,233,011	11-11-1980	Bolender et al.	
	H1	US-	4,235,002	11-25-1980	Pav et al.	
	I1	US-	4,256,034	03-17-1981	Küstters et al.	
	J1	US-	4,285,107	08-25-1981	Küstters et al.	
	K1	US-	4,519,118	05-28-1985	Shinopulos et al.	
	L1	US-	4,576,845	03-18-1986	Krotchko	
	M1	US-	4,593,744	06-10-1986	Lewin et al.	
	N1	US-	4,631,792	12-30-1986	Wesemann et al.	
	O1	US-	4,773,468	09-27-1988	Lauener	
	P1	US-	4,844,747	07-04-1989	Jachowski et al.	
	Q1	US-	4,944,342	07-31-1990	Lauener	
	R1	US-	4,955,433	09-11-1990	Zaoralek	
	S1	US-	4,991,276	02-12-1991	Bricmont	

FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
4. Rdx	T1	WO 02/26425 A1	04-04-2002	SMS Demag Aktiengesellschaft		
	U1					
	V1					
	W1					
	X1					
	Y1					

Examiner
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I. H. K.

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First Named Inventor	Joshua C. Liu
Art Unit	176
Examiner Name	I. Lin
Attorney Docket Number	370041-00005

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		Number-Kind Code ² (if known)			
J. H. K.	A2	US- 5,127,142	07-07-1992	Howard	
	B2	US- 5,209,283	05-11-1993	Miltzow et al.	
	C2	US- 5,215,765	06-01-1993	Bergendahl	
	D2	US- 5,240,666	08-31-1993	Schnyder et al.	
	E2	US- 5,263,920	11-23-1993	Budza et al.	
	F2	US- 5,265,332	11-30-1993	Hartz	
	G2	US- 5,279,535	01-18-1994	Hawes et al.	
	H2	US- 5,292,298	03-08-1994	Scannell	
	I2	US- 5,313,813	05-24-1994	Heitze et al.	
	J2	US- 5,598,633	02-04-1997	Hartz	
	K2	US- 5,651,410	07-29-1997	Perry et al.	
	L2	US- 5,839,501	11-24-1998	Delassus et al.	
	M2	US- 5,887,644	03-30-1999	Akiyoshi et al.	
	N2	US- 5,983,993	11-16-1999	Watson et al.	
	O2	US- 6,095,237	08-01-2000	Haag	
	P2	US- 6,129,652	10-10-2000	Wenzel et al.	
	Q2	US- 6,158,501	12-12-2000	Koivukunnas	
	R2	US- 6,220,161 B1	04-24-2001	De Vroome	
	S2	US- 6,257,321 B1	07-10-2001	Watson et al.	

FOREIGN PATENT DOCUMENTS

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		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				
	T2					
	U2					
	V2					
	W2					
	X2					
	Y2					

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